031088 U.S. PTO 10/688484

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))						
Attorney Docket No. 005513.P016						
(maximum 12 characters) First Named Inventor Larry D. Partain						
Title:	_METHO	D AND APPARATUS FOR EXCESS SIGNAL CORRECTION IN AN IMAGER				
Expre	ess Mail La	bel NoEV339922715US				
ADDRESS TO: Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.						
1.	<u>x</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)				
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)				
3.	Specification (Total Pages 59) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure					
4.	<u>_x_</u>	Drawings(s) (35 USC 113) (Total Sheets 17)				
5.	_X	Oath or Declaration (Total Pages <u>4</u>)				
		a Newly Executed (Original or Copy)				
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)				
		i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				
!		c. X Unsigned.				
6.		Application Data Sheet. (37 CFR 1.76)				
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
8.	(if applicable,	Nucleotide and/or Amino Acid Sequence Submission all necessary) Computer Readable Form (CRF)				
	b	_ Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper _ Statement verifying identity of above copies				

11/20/02 - 1 -

9. Assignment Papers (cover sheet & documents(s)) 10. a. Separate 37 CFR 3.73(b) Statement (where there is an assignee) 11. English Translation Document (if applicable) 12. X a. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17A. X Other: Certificate of Express Mail with copy of postcard showing contents of Express Mail package. 17B. X Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (f) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76: Continuation Divisional Continuation of divisional CIP of prior application no. (which is a continuation divisional CIP of prior application no. (under a continuation divisional CIP of prior application no. (under a continuation divisional CIP of prior application no. (under a preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplication and is hereby incorporated by efference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. Correspondence Address Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label Name (PRINTITYPE): Daniel E. Ovanezian Part Call Daniel E. Ovanezian Name (PRINTITYPE): Daniel E. Ovanezian Name (PRINTI	ACCOMPANYING APPLICATION PARTS					
11 English Translation Document (if applicable) 12 a. Information Disclosure Statement (IDS)/PTO-1449 X						
12. X a. Information Disclosure Statement (IDS)/PTO-1449 X b. Copies of IDS Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17A. X Other: Certificate of Express Mail with copy of postcard showing contents of Express Mail package. 17B. X Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time as incorporating a petition for extension of time as incorporating a petition for extension of time fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76: Continuation Divisional Continuation—To Group Art Unit (which is a continuation/ divisional/ CIP of prior application no. which is a continuation/ divisional/ CIP of prior application no. holds a preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been	X_	b. Power of Attorney				
X	11	English Translation Document (if applicable)				
13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17A. X Other: Certificate of Express Mail with copy of postcard showing contents of Express Mail package. 17B. X Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76: Continuation Divisional Continuation—Part (CIP) For Continuation Of Prior Application No.: Examiner Group Art Unit (which is a continuation/ divisional/ CIP of prior application no. (ulust entire chain of priority) Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. Correspondence Address Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label Part Customer No. or Attach Bar Code Label (Insert Customer No. or Attach Bar Code Label For Correspondence Address Below Daniel E. Ovanezian Registration No.: 41,236 N	12. <u>X</u>	a. Information Disclosure Statement (IDS)/PTO-1449				
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17A. X Other: Certificate of Express Mail with copy of postcard showing contents of Express Mail package. 17B. X Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76: Continuation Divisional Continuation-in-part (CIP) Examiner Group Art Unit (which is a continuation/ divisional/ CIP of prior application no. which is a continuation/ divisional/ CIP of prior application no. (List entire chain of priority) Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. Correspondence Address Customer No. or Attach Bar Code Label or (Insert Customer No. or Attach Bar Code Label Paniel E. Ovanezian BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP ADDRESS TAYE California ZIP CODE 90025-1026 Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383	_ <u>X</u> _	b. Copies of IDS Citations				
15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17A. X Other: Certificate of Express Mail with copy of postcard showing contents of Express Mail package. 17B. X Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time fees and fees under 37 C.F.R. 1.136 and 1.17, to Deposit Account No. 02-2666. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76: Continuation Divisional Continuation—Continuation—Part (CIP) Of Prior Application No.: Examiner Group Art Unit (which is a continuation divisional/ CIP of prior application no. (unit and divisional/ CIP of prior application no. (unit)	13	Preliminary Amendment				
16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17A. X Other: Certificate of Express Mail with copy of postcard showing contents of Express Mail package. 17B. X Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time fees and fees under 37 C.F.R. 1.136 and 1.17, to Deposit Account No. 02-2666. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76: Continuation Divisional Continuation Art Unit (which is a continuation divisional/ CIP of prior application no. Application No.: Examiner Group Art Unit (which is a continuation/ divisional/ CIP of prior application no. (unit entire chain of priority) Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. Por CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. Correspondence Address Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label Name (PRINT/TYPE): Dantal E. Ovanezian Registration No.: 41,236	14. <u>X</u>	X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
form PTO/SB/35 or its equivalent. 17A. X Other: Certificate of Express Mail with copy of postcard showing contents of Express Mail package. 17B. X Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76: Continuation Divisional Continuation-In-part (CIP) Of Prior Application No.: (Which is a continuation/ divisional/ CIP of prior application no. (Ust entire chain of priority) Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box Sb, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. Correspondence Address Below NAME Orrespondence Address Below Daniel E. Ovanezian ELAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP ADDRESS 12400 Wilshire Boulevard Seventh Floor CITY Los Angeles STATE California ZIP CODE 90025-1026 Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383	15	Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Express Mail package. 17B. X Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76: Continuation Divisional Continuation-In-part (CIP) Of Prior Application No.: Examiner Group Art Unit (which is a continuation/ divisional/ CIP of prior application no. (which is a continuation/ divisional/ CIP of prior application no. (use number chain of priority) Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. Correspondence Address Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label Daniel E. Ovanezian BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP ADDRESS 12400 Wilshire Boulevard Seventh Floor CITY Los Angeles STATE California ZIP CODE 90025-1026 Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383	16					
Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76: Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: Examiner Group Art Unit (which is a continuation/ divisional/ CIP of prior application no. divisional/ divisional/ CIP of prior application no. (List entire chain of priority) Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. Correspondence Address Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below Daniel E. Ovanezian BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP ADDRESS 12400 Wilshire Boulevard Seventh Floor CITY Los Angeles STATE California TELEPHONE (408) 720-8300 FAX (408) 720-8383	17A. <u>X</u>	Other: Certificate of Express Mail with copy of postcard showing contents of				
Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76: Continuation Continuation Of Prior Application No.: Examiner Group Art Unit (which is a continuation/ divisional/ CIP of prior application no. (uist entire chain of priority) Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. Correspondence Address Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label or (Insert Customer No. or Attach Bar Code Label Daniel E. Ovanezian BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP ADDRESS 12400 Wilshire Boulevard Seventh Floor CITY Los Angeles STATE California TELEPHONE (408) 720-8300 FAX (408) 720-8383		Express Mail package.				
below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:	Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time					
Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: Examiner Group Art Unit (which is a continuation/ divisional/ CIP of prior application no. , (List entire chain of priority) Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. Correspondence Address Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below NAME Daniel E. Ovanezian BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP ADDRESS 12400 Wilshire Boulevard Seventh Floor CITY Los Angeles STATE California ZIP CODE 90025-1026 Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383 Name (PRINT/TIPE): Daniel E. Ovanezian Registration No.: 41,236	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information					
For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. Correspondence Address Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below NAME Daniel E. Ovanezian BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP ADDRESS 12400 Wilshire Boulevard Seventh Floor CITY Los Angeles STATE California ZIP CODE 90025-1026 Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383 Name (PRINT/TYPE): Daniel E. Ovanezian Registration No.: 41,236	Continuation Divisional Continuation-in-part (CIP)					
Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below NAME Daniel E. Ovanezian BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP ADDRESS 12400 Wilshire Boulevard Seventh Floor CITY Los Angeles STATE California ZIP CODE 90025-1026 Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383 Name (PRINT/TYPE): Daniel E. Ovanezian Registration No.: 41,236	For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only					
or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below NAME Daniel E. Ovanezian BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP ADDRESS 12400 Wilshire Boulevard Seventh Floor CITY Los Angeles STATE California ZIP CODE 90025-1026 Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383 Name (PRINT/TYPE): Daniel E. Ovanezian Registration No.: 41,236	· ·					
X Correspondence Address Below NAME Daniel E. Ovanezian BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP ADDRESS 12400 Wilshire Boulevard Seventh Floor CITY Los Angeles STATE California ZIP CODE 90025-1026 Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383 Name (PRINT/TYPE): Daniel E. Ovanezian Registration No.: 41,236	or (Insert Customer No. or Attach Bar Code Label					
NAME Daniel E. Ovanezian BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP ADDRESS 12400 Wilshire Boulevard Seventh Floor CITY Los Angeles STATE California ZIP CODE 90025-1026 Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383 Name (PRINT/TYPE): Daniel E. Ovanezian Registration No.: 41,236						
ADDRESS 12400 Wilshire Boulevard Seventh Floor CITY Los Angeles STATE California ZIP CODE 90025-1026 Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383 Name (PRINT/TYPE): Daniel E. Ovanezian Registration No.: 41,236	NAME Daniel E. Ovanezian					
CITY Los Angeles STATE California ZIP CODE 90025-1026 Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383 Name (PRINT/TIŶPE): Daniel E. Ovanezian Registration No.: 41,236	ADDRESS 12400 Wilshire Boulevard					
Name (PRINT/TIYPE): Daniel E. Ovanezian Registration No.: 41,236						
1.11/100	Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383					

11/20/02 -2-

FEE TRANSMITTAL FOR FY 2004 (FY 2004 Begins 10/01/2003)					
	TOTAL AMOUNT OF PAYMENT (\$)	\$1868.00			
Complete if Known:					
Application No. Not yet assigned Filing Date Herewith					
First Named Inventor Larry D.	Partain				
Examiner Name Not yet assign	ed				
Art Unit Not yet assigned	FF40 D040				
Attorney Docket No. 00	5513.P016				
Applicant claims sm	all entity status. See 37 CFR 1.27.				
METHOD OF PAYMENT (che	ck all that apply)				
Check Cred	it Card Money Order C	Other None			
X Deposit Account					
Deposit Accoun	Number : <u>02-2666</u>				
Deposit Accoun X The Director is Author	t Name: ized to do the following with respect to the a	hove identified Denosit Account:			
Charge fee(s) i	ndicated below.	bove-identified Deposit Account.			
X Credit any over	payments.				
X Charge any add	litional fees during the pendency of this apportant for extension future reply that requires a petition for extension	Dication. In of time should be treated as			
incorporating	an appropriate petition for extension of time and a	all required fees should be charged.			
Charge fee(s) i	ndicated below <u>except for the filing fee</u> .				
FEE CALCULATION	The Late Control of the La				
1. BASIC FILING FEE					
Large Entity Small Entity					
Fee Fee Fee Fee					
Code (\$) Code (\$)	Fee Description	Fee Paid			
1001 770 2001 385	Utility application filing fee	770.00			
1002	Design application filing fee Plant filing fee				
1004 770 2004 385	Reissue filing fee				
1005 160 2005 80	Provisional application filing fee				
	SIII	BTOTAL (1) \$_770.00			
	301				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					
	Extra Claims	Fee from <u>below</u> <u>Fee Paid</u>			
Total Claims 81	-20** = 61	X 18.00 = 1,098			
Independent Claims 3	$-3^{**} = 0$	= 1,000			
Multiple Dependent					
**Or number previously paid, if greater; For Reissues, see below.					
Large Entity Small Entity Fee Fee Fee Fee					
Code (\$) Code (\$)	Fee Description				
1202 	Claims in excess of 20	,			
1201 86 2201 43 1203 290 2203 145	Independent claims in excess of 3				
1203 290 2203 145 1204 86 2204 43	Multiple dependent claim, if not paid **Reissue independent claims over origina	al patent			
1205 18 2205 9	**Reissue claims in excess of 20 and over				
		-			
	s	UBTOTAL (2) \$ 1,098			

FEE CALCULATION (continued) 3. ADDITIONAL FEES **Small Entity** Large Entity Fee Fee Fee Fee (\$) 65 Code Code Fe Description Fee Paid (\$) Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet Non-English specification 2,520 2,520 For filing a request for ex parte reexamination Request for inter parties reexamination Requesting publication of SIR prior to Examiner action 8,800 8,800 920* 920* 1,840* Requesting publication of SIR after Examiner action 1,840* Extension for reply within first month Extension for reply within second month Extension for reply within third month 1252 2252 1.480 Extension for reply within fourth month Extension for reply within fifth month 2,010 1,005 Notice of Appeal Filing a brief in support of an appeal Request for oral hearing 1,510 1,510 Petition to institute a public use proceeding Petition to revive - unavoidable 1,330 Petition to revive - unintentional 1,330 Utility issue fee (or reissue) Design issue fee Plant issue fee **Petitions to the Commissioner** Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt Recording each patent assignment per property (times number of properties) For filing a submission after final rejection (see 37 CFR 1.129(a)) Statutory Disclaimer For each additional invention to be examined (see 37 CFR 1.129(b)) Request for Continued Examination (RCE) Request for expedited examination of a désign Publication fee for early, voluntary, or normal pub. Publication fee for republication Request for voluntary publication or republication Processing fee under 37 CFR 1.17(i) (except provisionals) 1,330 1,330 Acceptance of unintentionally delayed claim for priority Other fee (specify) _ Other fee (specify) _ SUBTOTAL (3) \$ *Reduced by Basic Filing Fee Paid SUBMITTED BY: Daniel E. Ovanezian Typed or Printed∕\Name: // Date: 10/16/02 Signature: ַ Reg. Number: <u>41,236</u> **Telephone Number:** (408) 720-8300

has been addressed to Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450. "Express Mail" mailing label number: EV3.39922915U Date of Deposit: $\frac{10116107}{10116107}$ (Typed or painted name of person mailing paper or fee) I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee (Signature of person mailing paper or fee)

(Date signed)